Author Index to Volume 7

A

Acosta, J., 180 Alkan, H., 227 Allen, C. B., 198 Arkfeld, D. F., 20

8

Bale, J. F., 230
Ballin, R. E., 148
Blair, N. P., 233
Blodi, C. F., 230
Blumenkranz, M. S., 14
Bonavolonta, G., 177
Boozalis, G. T., 156
Borges, J. M., 46
Bornfeld, N., 183
Bowers, D. K., 252
Brockhurst, R. J., 20
Brown, R, 14
Bungay, P., 170
Burgess, D. B., 1
Burgues, L., 102

C

Carl, J., 170 Charles, H. C., 46 Chung, H., 180 Corti, L., 142 Cunha-Vaz, J. G., 46

Đ

Dawson, W. W., 198 deJuan, Jr., E., 63 Digre, K. B., 230 Duker, J. S., 41

E

Eckardt, C., 34 Eller, A. W., 246 Ellis, D., 170 Elman, M. J., 89 Engel, H. M., 198

F

Federman, J., 190 Fine, S. L., 89 Finkelstein, D., 252 Fiscella, R., 80, 227 Fishman, G. A., 215, 241 Foos, R. Y., 260 Frazier-Byrne, S., 14 Friberg, T.R., 28, 246 Froelich, C. A., 215

G

Gabarro, I., 102 Gass, J. D. M., 84, 209 Gendelman, D., 137 Goldberg, M. F., 46 Goodwin, J. A., 215 Gragoudas, E., 137 Greco, G. M., 177 Green, W. R., 38, 94, 156, 252 Grisolano, J., 32 Grunberger, G., 170 Guix, R. M., 102

н

Harris, M. J., 14 Helm, W., 148 Henderly, D. E., 75 Hindo, W. A., 241 Hommer, D. W., 237 Hoopes, J., 89 Horowitz, A. L., 241 House, B., 80

J

Jabs, D. A., 1 Jaffe, M. J., 237 Jampel, H. D., 223 Johnson, D. R., 209 Jost, B. F., 1

K

Kao, G. W., 80 Kaplan, R. D., 241 Katoh, N., 190 Kessler, M. J., 198 Khoobehi, B., 190, 227 Knox, D. L., 9

L

Laatikainen, L., 24 Lee, C. M., 46 Levada, A., 14 Liggett, P. E., 75 Liss, R., 9 Lommatzsch, P. K., 148

М

Machemer, R., 63
Macula Society Research Committee, 89
Mafee, M. F., 241
Mansour, A. M., 94
Margo, C. E., 137
Mariella, V., 102
Marti, R., 102
Messmer, E. P., 183
Meyer-Schwickerath, G., 183
Michels, R. G., 9, 38, 223
Midena, E., 142
Moro, F., 142
Mortada, H. A., 227

N

Novak, M. A., 162 Nunez, M., 223

Olk, R. J., 1 Orciuolo, M., 219 Pavan, P. R., 137 Peyman, G. A., 32, 80, 190, 227 Piazza, L., 241 Piermarocchi, S., 142 Podgor, M. J., 170 Pulido, J. S., 215, 233

R

Rao, N. A., 75 Refojo, M. F., 180 Rehkopf, P. G., 246 Rice, T. A., 162 Richmond, P., 84 Robinson, D., 70 Ross, M., 41 Roy, M. S., 170 Russell, S., 84

S

Saksela, T., 24 Sanghvi, J. P., 215 Schachat, A. P., 9, 156 Schulman, J. A., 227 Segato, T., 142 Shields, J. A., 41 Singerman, L. J., 89, 162 Smiddy, W. E., 38 Smith, R. T., 46 Sorenson, J., 89 Stirpe, M., 219

T

Tanenbaum, M., 84 Tarkkanen, A., 24 Tawakol, M., 190, 227 Theodossiadis, G., 183 Thompson, J. T., 223 Tiedeman, J., 70 Tolentino, F. I., 180 Tso, M. O. M., 46

U

Ulshafer, R. J., 198

W

Ward, L. M., 215 Warnicki, J. W., 246 Weidenthal, D. T., 89 Weleber, R. G., 209 Wessing, A., 183 Wilkes, S. R., 94 Wittpenn, J., 14 Wolff, S. M., 252

Y Yannuzzi, L. A., 89, 111 Yeo, J. H., 38

Zorat, P. L., 142

Author Index to Volume 7

A

Acosta, J., 180 Alkan, H., 227 Allen, C. B., 198 Arkfeld, D. F., 20

8

Bale, J. F., 230
Ballin, R. E., 148
Blair, N. P., 233
Blodi, C. F., 230
Blumenkranz, M. S., 14
Bonavolonta, G., 177
Boozalis, G. T., 156
Borges, J. M., 46
Bornfeld, N., 183
Bowers, D. K., 252
Brockhurst, R. J., 20
Brown, R, 14
Bungay, P., 170
Burgess, D. B., 1
Burgues, L., 102

C

Carl, J., 170 Charles, H. C., 46 Chung, H., 180 Corti, L., 142 Cunha-Vaz, J. G., 46

Đ

Dawson, W. W., 198 deJuan, Jr., E., 63 Digre, K. B., 230 Duker, J. S., 41

E

Eckardt, C., 34 Eller, A. W., 246 Ellis, D., 170 Elman, M. J., 89 Engel, H. M., 198

F

Federman, J., 190 Fine, S. L., 89 Finkelstein, D., 252 Fiscella, R., 80, 227 Fishman, G. A., 215, 241 Foos, R. Y., 260 Frazier-Byrne, S., 14 Friberg, T.R., 28, 246 Froelich, C. A., 215

G

Gabarro, I., 102 Gass, J. D. M., 84, 209 Gendelman, D., 137 Goldberg, M. F., 46 Goodwin, J. A., 215 Gragoudas, E., 137 Greco, G. M., 177 Green, W. R., 38, 94, 156, 252 Grisolano, J., 32 Grunberger, G., 170 Guix, R. M., 102

н

Harris, M. J., 14 Helm, W., 148 Henderly, D. E., 75 Hindo, W. A., 241 Hommer, D. W., 237 Hoopes, J., 89 Horowitz, A. L., 241 House, B., 80

J

Jabs, D. A., 1 Jaffe, M. J., 237 Jampel, H. D., 223 Johnson, D. R., 209 Jost, B. F., 1

K

Kao, G. W., 80 Kaplan, R. D., 241 Katoh, N., 190 Kessler, M. J., 198 Khoobehi, B., 190, 227 Knox, D. L., 9

L

Laatikainen, L., 24 Lee, C. M., 46 Levada, A., 14 Liggett, P. E., 75 Liss, R., 9 Lommatzsch, P. K., 148

М

Machemer, R., 63
Macula Society Research Committee, 89
Mafee, M. F., 241
Mansour, A. M., 94
Margo, C. E., 137
Mariella, V., 102
Marti, R., 102
Messmer, E. P., 183
Meyer-Schwickerath, G., 183
Michels, R. G., 9, 38, 223
Midena, E., 142
Moro, F., 142
Mortada, H. A., 227

N

Novak, M. A., 162 Nunez, M., 223

Olk, R. J., 1 Orciuolo, M., 219 Pavan, P. R., 137 Peyman, G. A., 32, 80, 190, 227 Piazza, L., 241 Piermarocchi, S., 142 Podgor, M. J., 170 Pulido, J. S., 215, 233

R

Rao, N. A., 75 Refojo, M. F., 180 Rehkopf, P. G., 246 Rice, T. A., 162 Richmond, P., 84 Robinson, D., 70 Ross, M., 41 Roy, M. S., 170 Russell, S., 84

S

Saksela, T., 24 Sanghvi, J. P., 215 Schachat, A. P., 9, 156 Schulman, J. A., 227 Segato, T., 142 Shields, J. A., 41 Singerman, L. J., 89, 162 Smiddy, W. E., 38 Smith, R. T., 46 Sorenson, J., 89 Stirpe, M., 219

T

Tanenbaum, M., 84 Tarkkanen, A., 24 Tawakol, M., 190, 227 Theodossiadis, G., 183 Thompson, J. T., 223 Tiedeman, J., 70 Tolentino, F. I., 180 Tso, M. O. M., 46

U

Ulshafer, R. J., 198

W

Ward, L. M., 215 Warnicki, J. W., 246 Weidenthal, D. T., 89 Weleber, R. G., 209 Wessing, A., 183 Wilkes, S. R., 94 Wittpenn, J., 14 Wolff, S. M., 252

Y Yannuzzi, L. A., 89, 111 Yeo, J. H., 38

Zorat, P. L., 142

Subject Index to Volume 7

Abtracts, 58, 204

AIDS (acquired immune deficiency syndrome):

calcified cytoid bodies in, 84

varicella-zoster retinitis in, 9

Amphotericin, intravenous, for cryptococcal chorioretinitis and endophthalmitis, 75

Animal model:

age-related macular degeneration, 198

intravitreal clearance of liposome-encapsulated ganciclovir, 227

Antibody(ies):

anticardiolipin, 215

antiphospholipid, 215

Anticardiolipin antibodies, 215

Antiphospholipid antibodies, in retinal vascular disease, 215

Argon laser:

binocular indirect ophthalmoscope delivery system, 28

photocoagulation, for central serous chorioretinopathy, 162

Astigmatism, after pars plana vitrectomy, 223

Astrocytoma, giant cell, of retina, 183

Behavior, type A, central serous chorioretinopathy and, 111

Berlin's edema, blood-retinal barrier in, 233

Blood-retinal barrier, in Berlin's edema, 233

Book review: Intravitreal Surgery: Principles and Practice, G. A. Peyman and J. A. Schulman, 132

Catecholamines, central serous chorioretinopathy and, 111

Central nervous system anomalies, in Usher's syndrome, magnetic resonance imaging, 241

Chorioretinitis, cryptococcal, 75

Chorioretinopathy, central serious:

laser photocoagulation in, 162

type A behavior and, 111

Choroid:

melanoma, 106Ru/106Rh plaque therapy, fluorescein angiographic follow-up, 148

neovascularization, in choroideremia, 70

subfoveal neovascular membranes, in ocular histoplasmosis syn-

Choroideremia, subretinal neovascular membranes and, 70

Commotio retinae (Berlin's edema), 233

Conjunctiva, pigmentation of, pars plana vitrectomy and, 38

Cotton-wool spots, calcification of, in AIDS, 84

Cryptococcosis, chorioretinitis and endophthalmitis in, 75

Cytomegalovirus:

infection, recurrent branch retinal vein occlusion and, 230

retinitis, intravitreal liposome-encapsulated ganciclovir in, 227

Diabetes mellitus, posterior vitreous fluorophotometry in, 170

Diathermy, for proliferative vitreoretinopathy, 219

Diazepam, photomyoclonic reflex and, 237

Digital image acquisition, in retinal disease, 246

Drusen, in age-related macular degeneration (monkey), 198

Dye laser photocoagulation (monkey), 46

Electron microscopy:

age-related macular degeneration (monkey), 198

giant cell astrocytoma of retina, 183

Electroretinogram, photomyoclonic reflex in, diazepam and, 237

Endophthalmitis, cryptococcal, 75

Eye, irradiation of, 142

Fleck retina, in systemic non-Hodgkin's large-cell lymphoma, 209

Fluorescein angiography:

in branch retinal vein occlusion, 252

choroideremia associated with subretinal neovascular membrane 70

digitized images vs. in retinal disease, 246

fluorescein extravasation and skin necrosis, 89

follow-up of choroidal melanoma after irradiation, 148

Fluorophotometry, vitreous:

in Berlin's edema, 233

in diabetic patient, 170

Fluorosilicone oil, in open-sky vitrectomy, 180

Fundus flavimaculatus, fundus picture simulating, in non-Hodgkin's lymphoma, 209

Fundus photography, digitized images vs. in retinal disease, 246

Ganciclovir:

intravitreal infusion, retinal toxicity (rabbit), 80

liposome-encapsulated, intravitreal clearance (rabbit), 227

Gas injection, intravitreal, for retinal detachment due to macular

Globe, geometric alterations produced by scleral buckles, 14

Hereditary ocular diseases, congenital X-linked retinoschisis, 20

juvenile, bilateral congenital retinal detachment in, 24

Herpesvirus, ganciclovir and, 80

Histoplasmosis, ocular, spontaneous visual recovery in, 1

Hyaloid face, posterior, vascularization and thickening of, in congenital retinoschisis, 20

Immunocompromised host. See also AIDS

varicella-zoster retinitis in, 9

Keratoplasty, penetrating, keratoprosthesis for pars plana vitrectomy

Keratoprosthesis, for pars plana vitrectomy, 34

Krypton laser photocoagulation, for central serous chorioretinop-

L

Laser filter, for indirect ophthalmoscope, 32

Letters to the editor, 60

Leukemia, acute lymphocytic, varicella-zoster retinitis in, 9

Liposome-encapsulated ganciclovir, intravitreal clearance (rabbit),

Lupus anticoagulant, in retinal vascular disease, 215

Lupuslike syndrome, antiphospholipid antibodies in, 215

large-cell, 209

intraocular, uveal tract thickening and, 41

non-Hodgkin's, fundus picture stimulating fundus flavimaculatus

varicella-zoster retinitis in, 9

Macular degeneration, age-related, ultrastructural observations, 198

Macular hole, retinal detachment and, 177

Magnetic resonance imaging (MRI), CNS defects in Usher's syndrome, 241

Melanin, in conjunctiva, pars plana vitrectomy and, 38

Melanoma:

choroidal, postirradiation fluorescein angiography, 148

uveal, paraneoplastic syndrome vs. 137

N

Nasopharynx, carcinoma, radiation therapy, retinopathy and, 142 Nd: YAG laser, contact application, transscleral and intravitreal (rabbit), 190

Neovascularization:

in branch retinal vein occlusion, 252 choroidal, in choroideremia, 70 subretinal, in radiation retinopathy, 156

0

Occlusion:

branch retinal vein: clinicopathologic study, 252 recurrent, cytomegalovirus infection and, 230 central retinal vein, antiphospholipid antibodies in, 215 Ophthalmoscope:

binocular indirect ophthalmoscope argon laser delivery system, 28 indirect, laser filter for, 32

P

Paranasal sinuses, carcinoma, radiation therapy, retinopathy and, 142
Paraneoplastic syndrome, benign, bilateral melanocytic uveal tumors
associated with systemic malignancy, 137

Photocoagulation:

binocular indirect ophthalmoscope argon laser delivery system, 28 dye laser (monkey), 46 laser. See specific lasers

Photomyoclonic reflex, diazepam and, 237

R

Radiation therapy:

for paranasal sinus and nasopharyngeal carcinoma, retinopathy and, 142

retinopathy from, 142

subretinal neovascularization in, 156

¹⁰⁶Ru/¹⁰⁶Rh brachytherapy, of choroidal melanoma, fluorescein angiographic follow-up, 148

Reticulum cell sarcoma, systemic, funduscopic picture simulating fundus flavimaculatus, 209

Retina:

calcified cotton-wool spots in, in AIDS, 84 disease of, digital image acquisition in diagnosis of, 246 effects of dye laser photocoagulation (monkey), 46 giant cell astrocytoma, 183 vascular disease. See also Occlusion antiphospholipid antibodies in, 215

Retinal blood vessels, effects of dye laser photocoagulation (monkey), 46

Retinal detachment:

congenital bilateral, in hereditary congenital X-linked retinoschisis, 24

macular holes and, 177

in retinopathy of prematurity, 260 retroretinal membranes and, 94 surgery, absorbable explants for, 102

vitrectomy, scleral buckling and diathermy in, 219

Retinal necrosis, acute (ARN), in immunocomprised patient, varicella-zoster virus and, 9

Retinal pigment epithelium, retroretinal membranes and, 94

cytomegalovirus, intravitreal liposome-encapsulated ganciclovir, 227 varicella-zoster, in immunocompromised patient, 9 viral, ganciclovir for, 80, 227

Retinochoroidotomy, contact Nd:YAG laser, 190

Retinopathy, radiation-induced, 142

subretinal neovascularization in, 156

Retinopathy of prematurity:

pathologic correlation of clinical stages, 260

surgical techniques for, 63

Retinoschisis, congenital X-linked:

juvenile, bilateral congenital retinal detachment in, 24 vascularized vitreous membranes in, 20

Retinotomy, contact Nd:YAG laser, 190

Retroreginal membranes, in proliferative vitreoretinopathy, 94

¹⁰⁶Ru/¹⁰⁶Rh brachytherapy, choroidal melanoma, fluorescein angiographic follow-up, 148

S

Sarcoma, reticulum cell, 209

Scleral buckle:

absorable synthetic, 102

geometric alteration of globe and, 14

Silicone oil injection, scleral buckle and diathermy with, in proliferative vitreoretinopathy, 219

Skin necrosis, fluorescein extravasation during angiography and, 89 Subclavian steal syndrome, in branch retinal vein occlusion, 252

T

Trauma, intraocular, Berlin's edema and, 233

Type A behavior, central serous chorioretinopathy and, 111

Į

Usher's syndrome, CNS defects in, magnetic resonance imaging, 241 Uveal effusion syndrome, in systemic reticulum cell sarcoma, 209 Uveal tract:

bilateral melanocytic tumors associated with systemic malignancy, 137

thickening, intraocular large-cell lymphoma and, 41 Uveitis, intraocular large-cell lymphoma and, 41

V

Varicella-zoster virus, retinitis and, in immunocompromised patient. 9

Vasoproliferation, in retinopathy of prematurity, 260

Vermian atrophy, in Usher's syndrome, 241 Virus infection. See specific viruses; specific disorders

Vision, in ocular histoplasmosis syndrome, spontaneous recovery of, 1 Vitrectomy:

closed, for retinopathy of prematurity, 63

for cryptococcal chorioretinitis and endophthalmitis, 75

open-sky, fluorosilicone oil in, 180

pars plana: conjunctival pigmentation following, 38

corneal astigmatic changes after, 223

keratporosthesis for, 34

Vitreoretinopathy, proliferative:

histopathology of retroretinal membranes in, 94

scleral buckling in, geometric alteration of globe and, 14 vitrectomy, scleral buckling and diathermy for, 219

vitrectomy, scleral buckling and diathermy for, 219
Vitreous membrane, vascularized, in congenital retinoschisis, 20

Vitreous surgery, for retinopathy of prematurity, 63

X

X-linked retinoschisis, 20, 24

